

HesWeb SP 2 Enhancements and Fixes

Enhancements

Addition of Secure Socket Layer (SSL) :

Functional Specifications

The specific SSL options that are available are:

- **Full SSL**
- **Only database transactions**

User modifications to the INIT.class file supports full content and database transactions or just database transactions.

Addition of student password:

Functional Specifications

The specific password options that are available are:

- **Students Log in with a Password:** Require that users enter a password when logging into the Student.
- **Force Students to change Password:** Require that users change password after the first login.
- **Force Students to change password after ___ days:** Require that users change their passwords at the end of the specified time period.
- **Minimum length for password is ___ characters:** Require a certain minimum length for all passwords. The maximum password length is 30 characters.
- **Other:**
 - Passwords can be any combination of letters (a-z) and numbers (0-9).
 - Passwords in the HES are not case sensitive.
 - Initial password for newly added employees is the last name.
 - Users can enter a combination of letters and numbers but are not required to do so.
 - The minimum password length is selectable (down to 1 character). Maximum password length is 30 characters.

Addition of "Course Catalog":

Functional Specifications:

This specification covers the addition of a **CBT** catalog feature to the student interface of the **WebHES**. The **CBT** course catalog feature will allow the following operations:

- Students will be able to browse a list of **CBT** courses that have been marked as open enrollment
- Students will be able to selectively assign themselves **CBT** open enrollment courses
- Students WILL be able to remove open enrollment courses that they assigned to themselves
- Students WILL NOT be able to remove courses that have been assigned to them by an administrator

Users with administrator privilege will use the Windows-based administrative interface of the **HES** to mark **CBT** course as open enrollment.

Fixes

Corrected Issues

3439 Inactive Superuser login
 3440 Student Maximum test attempts
 3444 WebC-Import Course display name
 3445 WebC-Import Course launch method
 3447 Student Evaluations prompt
 3448 WebC-Export Track 8 Review question mix-up
 3456 CBK modify to force description
 3458 Student Inactive courses and Refresher List 2
 3459 WebC-Import Import functions
 3465 CBK Course Authoring Page Titles
 3466 CBK Course Description hard carriage return
 3467 CBK Saving changes set focus logic
 3468 CBK Review Questions Default
 3469 CBK Skip Me Function
 3470 Student records display are sorting
 3471 WebC-Import file browsing

HesWeb ISSUES (NON-CBK)

Defect #3439 Inactive Superusers can log into the WebC-Export and WebC-Import

Status : Fixed

Description:

Inactive Superusers can log into the WebC-Export and WebC-Import.

Description: Inactive users can still log into the (WebCBK) WebC-Export, and WebC-Import. They should not be able to access any HES/WebHES application.

Found in: WebHES, SP 1 - WebCBK, SP1_001

Defect #3440 Maximum Test Attempts

Status : Fixed

Description:

If the "Maximum Test Attempts" is set to a number, as opposed to no maximum, students may be able to take the test once more than the maximum number specified. This setting is in the LAN Administrator †Manage Courses †Test/Evaluation tab. In the web Student, users are able to take the test the maximum number specified plus one before it locks the assignment.

Description: If a test has a maximum number of attempts specified, it allows students to take a test the maximum number + 1.

Found in: WebHES, SP 1 - WebEA, SP1_001

Defect #3444 Import Functions

Status : Fixed

Description:

When using the WebC-Import to import a course, the course display name is not filled in.

Found in: WebHES, SP 1 - WebC-Import, SP1_001

Defect #3445 Import Functions

Status : Fixed

Description:

When using the WebC-Import to import a course, the launch method is not set correctly. The course will be set to launch as a "LAN Based Only" course.

Found in: WebHES, SP 1 - WebC-Import, SP1_001

Defect #3447 Web Student does not prompt the user about the evaluations

Status : Fixed

Description:

Note there is a discrepancy between the LAN and web Student when course evaluations exist. The LAN Student will ask the user if they want to take the evaluation after completing the assignment.

The web Student does not prompt the user about the evaluation. They must click Course Evaluations to view the evaluation (after completing the assignment). They are unaware an evaluation exists.

Description: Auto launch evaluations after taking a test or completing a course with no test.

Defect #3448 Export Functions Text Mix-ups on Track 8 Review Questions pages

Status : Fixed

Description:

Problem remains with export of certain courses the English track get Spanish review questions.

The order of export to text file gets mixed up. When text file is re-imported some Spanish questions overwrites the English questions

Defect #3456 Export/import functions

Status : Fixed

Description:

When using the WebC-Export in Internet Explorer (IE) 5.x, courses are not exported correctly. The resulting course text file cannot then be imported into the system using the WebC-Import.

If the description for the course is not filled in, then the import does not correctly populate the course code field. This causes orphaned data in database that cannot be retrieved through the system.

Defect #3458 Inactive courses and Refresher List

Status : Fixed

Description:

If the very first course in the refresher list is set to inactive, when the screen loads, the start button is active and will allow an inactive course to run. The descriptions are matching and that part of the issue is corrected.

Defect #3459 Import functions WebC-Import

Status : Fixed

Description:

When importing a course, functionality is now in place to check the name of the course against what is existent in the Course table of the database. Course Name and course code must be unique and the import cannot allow duplications.

Defect #3470 Student records display are sorting by month rather than year

Status : Fixed

Description:

Student login allows students to generate their own report of their training records. After logging in to the HES Web Student, click on the Student Records Button.

This report is sorting the dates of the records by month. For example, if a course was completed on 4/4/2001 and 4/15/2002, the course that was completed

on 4/14/2002 appears under the course that was completed on 4/4/2001 even if there were courses completed in between those dates.

Should sort by Year then month then day.

Defect #3471 WebC-Import file browsing not working

Status : Fixed

Description:

The new SSL functionality files do not allow WebC-Import to browse file structure beyond the HesWeb10 directory. Clicking on the folder on the left does not show the files inside on the right.

HesWeb ISSUES CBK

Defect #3465 Course Authoring Page Titles

Status : Fixed

Description: Page titles are offset by 1 in Student view. Page titles are offset by one for courses authored in the WebCBK. When these courses are previewed in the WebCBK, the correct titles for each page are displayed. However, when these courses are viewed in the web Student, the first page has no title, the second page has the first page title, and the third page has the second page title, etc.

Defect #3466 Course Description Hard carriage return not handled by browser

Status : Fixed

Description:

If a return character(Hard Carriage Return) is entered into the course description in the LAN Administrator--> Manage Courses--> Notes tab, it will corrupt the list of courses when viewed in the WebCBK and web Student. If a return character is entered into the course description in the WebCBK, the description is viewed correctly in the WebCBK and web Student. The return character entered in the WebCBK appears as "/n" when viewed in the course description in the LAN Administrator.

Defect #3467 Saving changes Set Focus logic not working

Status : Fixed

Description: WebCBK not saving edits to the page type: Menu (in some cases).

Defect #3468 Review Questions Default

Status : Fixed

Description:

In the WebCBK, when adding review question pages to alternate tracks from track 1, the "right choice" for the question will be set to the default, regardless of what it was set to in track 1. The correct answer by default is "A" (for multiple choice questions) or "True" (for true/false questions). When the review question page is initially added, the "right choice" from track 1 is shown - it is not until the alternate track is saved and viewed that the default setting appears.

Defect #3469 Skip me feature

Status : Fixed

Description:

When you use the 'skip me' feature in a course, the review question doesn't just go to the page after the skipped page (as outlined in your document on CBK fixes). It actually re-numbers the pages and will go to the reference page that the review question referred to.

For example: If you had a course with 20 pages, and you 'skipped' page 5-10, the course will renumber the remaining pages so that the original pages 11-20 is now pages 5-14. If the review question referred to page 15 it would take you to the renumbered page 11 not the original page 11.

Therefore, in order to refer to the correct page have to change the reference page in course builder. This could be pretty confusing, because the page in course builder maintains the original number.